UNITED STATES  
PATENT AND  
TRADEMARK OFFICECommissioner for Patents  
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/056,479	01/24/2002	Benjamin A. Bowen	50273/005002

CONFIRMATION NO. 5627

21559  
CLARK & ELBING LLP  
101 FEDERAL STREET  
BOSTON, MA 02110

FORMALITIES LETTER



\*OC000000008908070\*

Date Mailed: 10/04/2002

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS  
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE  
DISCLOSURES***Filing Date Granted*

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

**For questions regarding compliance to these requirements, please contact:**

- For Rules Interpretation, call (703) 308-4216
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*A copy of this notice **MUST** be returned with the reply.*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



PATENT  
ATTORNEY DOCKET NO. 50273/005002

Certificate of Mailing: Date of Deposit: February 4 2003

I hereby certify under 37 C.F.R. § 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the U. S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202.

Kathy Meuse  
Printed name of person mailing correspondence

Kathy Meuse  
Signature of person mailing correspondence

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Benjamin A. Bowen et al.	Art Unit:	1632
Serial No.:	10/056,479	Examiner:	
Filed:	January 24, 2002	Customer No.:	21559
Title:	METHODS FOR IDENTIFYING GENES REGULATING DESIRED CELL PHENOTYPES		

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REPLY TO NOTICE TO COMPLY WITH REQUIREMENTS  
FOR PATENT APPLICATIONS CONTAINING  
NUCLEOTIDE AND/OR AMINO ACID SEQUENCES

In reply to the Notice to Comply with Requirements for Patent Applications  
Containing Nucleotide and/or Amino Acid Sequences that was mailed in connection with  
the above-captioned application on October 4, 2002, Applicants submit the following:

A paper copy of the Sequence Listing.

A substitute copy of the Sequence Listing in computer readable form.

A statement that the contents of the paper and computer readable forms of the

A statement that the contents of the paper and computer readable forms of the Sequence Listing are the same as one another and contain no new matter.

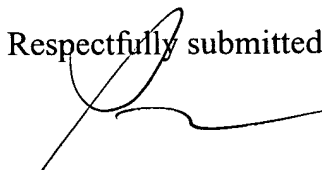
Enclosed is a Petition to extend the period for replying to the Notice for two months, to and including February 4, 2003.

If there are any charges or any credits, please apply them to Deposit Account No. 03-2095.

Date:

Feb, 4, 2003

Respectfully submitted,



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